## Appendix D Generic Costing Model Cost Elements

Category	Included	Excluded	Unknown
Agency Wide Overhead		All (i.e. Personnel, Purchasing)	
Building Costs		Utilities (natural gas, electricity, water/sewer, solid waste disposal) Hazardous waste disposal Telephone Custodial services Building cost or depreciation Building repair and maintenance Leases/rentals	
Lab Services and Supplies	Lab supplies (chemicals, glassware, standards, etc.) Misc. supplies (books, subscriptions, safety, repair/maintenance supplies, non-computer equipment under \$5K, etc. Misc. services (laundry, printing, consulting, advertising, etc.)	Supplies for excluded groups such as sampling Gasoline/diesel, vehicles Contract/outside laboratory services	
Office & Computer Supplies	Copier rental/leases Office equipment < \$5K (fax, etc.) Office supplies (paper, pens, etc.) Computer supplies (toner cartridges, etc.)		
Training Expenses	Training, Meeting Registration, Travel, Dues/Memberships	Training expenses associated with excluded staff such as sampling	
Equipment Costs	Maintenance/repair contracts Equipment depreciation (5 years for equipment > \$5K and computers)	Sampling equipment Building equipment (boilers, hoods, etc.)	
LIMS	Salary costs for staff (LFO), including temps and contract workers LIMS equipment depreciation LIMS maintenance/repair expenditures	Network/PC Support Statistical Support	
Indirect Labor (LFO)*	QA/QC staff Clerical support Project management Direct supervision Lab Management	Sampling Staff Management/budget analyst staff Building maintenance/custodial staff Statistical support Network/PC support	
Direct Labor (LFO)*	Salary costs, including benefits & OT for direct analytical staff. Includes regular employees, temps, and contractors		